# Dual Mode CMOS Internet Camera

## ICA-151

## Version 1.0

## Quick Installation Guide

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# 1. Package Contents

- 1 x ICA-151
- 1 x Camera Stand
- 1 x Power Adapter
- 2 x Quick Installation Guide
- 1 x CD-ROM

Note

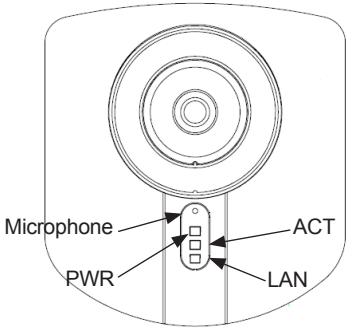
Please use the power adapter in this package. Using a power supply with a different voltage rating will damage and void the warranty for this product.

## 2. System Requirements

| | |
|---|---|
| **Network Interface** | 10/100 Base-TX Ethernet |
| **Monitoring System** | Recommended for Internet Explorer 6.0 or later |
| **System Hardware** | • CPU : Pentium 4, 1.5GHz or above<br>• Memory Size : 512 MB or above<br>• VGA card resolution : 1024 x 768 or above<br>• **Network bandwidth : In VGA resolution mode, minimum upload bandwidth is 1Mbps.**<br>Optional :<br>• Sound Card<br>• Microphone (for PC)<br>• Speaker (for PC and ICA-151) |

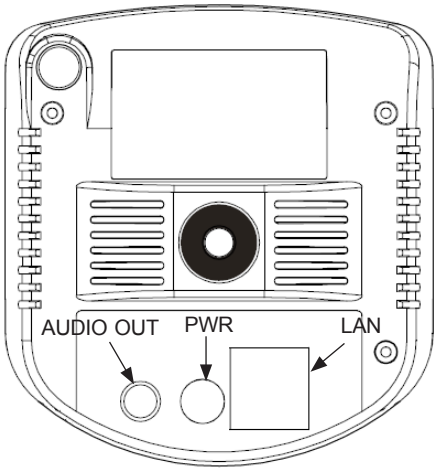
## 3. Outlook

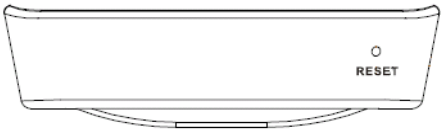
### 3.1 Front Panel




| LED | Status | LED Description |
|---|---|---|
| PWR | Off | No power. |
| | On | Power on. |
| | Blinking | The Power LED will blink during start up (15 ~ 20 sec). |
| ACT | Off | Camera is not capturing video. |
| | Blinking | Camera is capturing video. |
| LAN | Off | LAN is not connected or camera is not sending/receiving data. |
| | Blinking | Data is being transmitted or received via the LAN connection. |

## 3.2 Rear Panel




| PORT | PORT Description |
|---|---|
| AUDIO OUT | An external speaker can be plugged in. |
| PWR | Connect the supplied power adapter. |
| LAN | Connect your Camera to a 10/100Base-TX hub or switch. |
| Reset | Reset to manufacturer default valued and reboot.<br>When pressed and held over 10 seconds, the settings of IP Camera will be set to the default values.<br>Upon completion, the PWE LED will blink three times.<br>  <br><br>Bottom Panel of ICA-151 |

## 4. Physical Installation

1. Connect an Ethernet cable

   Connect one end of an Ethernet cable to the LAN port located on the IP camera's rear panel and connect the other end to the network device (hub or switch).

2. Attach the external power supply

   Attach the provided power adapter to the IP camera's connector labeled "PWR" on the rear panel.

3. Check the LEDs

   a. The Power LED will turn on briefly, and then start blinking during startup. After startup is completed, the Power LED will remain ON.

   b. The LAN LED will be ON.

# 5. Setup Wizard Configuration

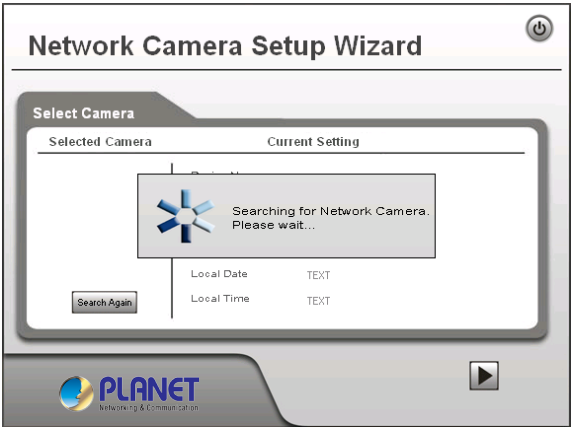
Initial setup should be performed by using the supplied Windows-based Setup Wizard as follows:

1. Insert the bundled Product CD disk into CD-ROM drive to launch the autorun program.
2. After the web page displayed, click the **"Setup Wizard"** hyperlink on the list to start the configuration process.

| | |
|---|---|
| Note | If the web page does not appear, click "Start" on the task bar and select "Run" to type **"X:\Utility\SetupWizard\SetupWizard.exe"**, assume X is your CD-Rom drive. |

3. The welcome screen appears. Click on **"Setup Camera"** button to start the wizard.

4. After clicking the setup camera button, it will auto search for the IP Cameras on your network. Click ▶ on to continue.

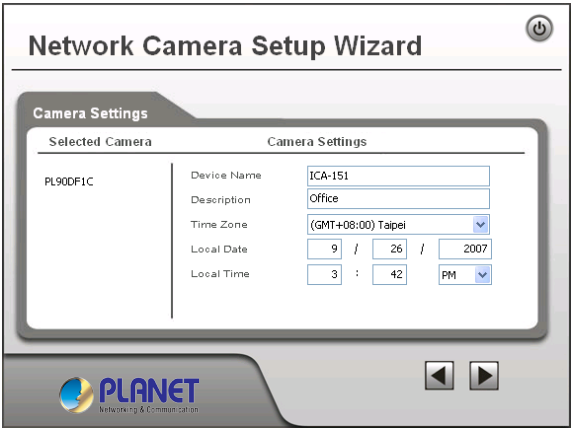



5. The next screen below will list the IP Camera on your network. Select it from the list on the left side, the current settings table will be displayed on the right side. Click on ▶ to continue.

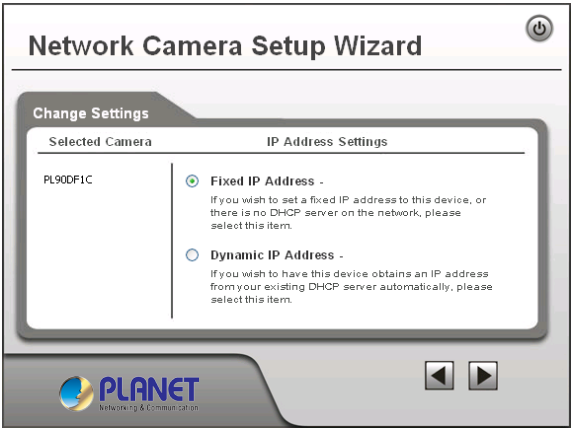
6. The administrator login window will pop up. If the Administrator Name and Administrator Password have been set, you will be prompted to enter them. If using the default values, please enter **"admin"** for both the name and the password. Click on **"OK"** to continue.

Network Camera Setup Wizard
Select Cam
Selected C
PL90DF1C
Search A
Administrator Name:
admin
Administrator Password:
*****
The default administrator name and password is "admin". You will use this password later to access the Web-Based Utility. For enhanced security, change the administrator name and password through theWeb-Based Utility's Password page.
OK
Cancel
PLANET

7. On the following Camera Settings screen, you can fill and configure the Device Name, Description, Time Zone, Local Date and time here. Click on ▶ to continue.



8. You can choose **"Fixed IP Address"** or **"Dynamic IP Address"** here. Click on ▶ to continue.


Network Camera Setup Wizard
Change Settings
Selected Camera
IP Address Settings
PL90DF1C
Fixed IP Address -
If you wish to set a fixed IP address to this device, or there is no DHCP server on the network, please select this item.
Dynamic IP Address -
If you wish to have this device obtains an IP address from your existing DHCP server automatically, please select this item.
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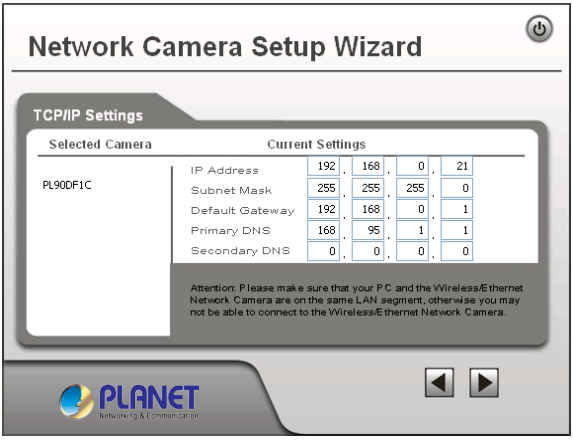
Note

1. Fixed IP Address is recommended, and can always be used.
2. Dynamic IP Address can only be used if your LAN has a DCHP Server.

9. If you chose to use Fixed IP Address, the following TCP/IP Settings screen will be displayed. You can configure the IP Address, Subnet Mask, Default Gateway, Primary and secondary DNS. Click on ▶ to continue.


Network Camera Setup Wizard
TCP/IP Settings
Selected Camera
Current Settings
PL90DF1C
IP Address 192 . 168 . 0 . 21
Subnet Mask 255 . 255 . 255 . 0
Default Gateway 192 . 168 . 0 . 1
Primary DNS 168 . 95 . 1 . 1
Secondary DNS 0 . 0 . 0 . 0
Attention: Please make sure that your PC and the Wireless/Ethernet Network Camera are on the same LAN segment, otherwise you may not be able to connect to the Wireless/Ethernet Network Camera.
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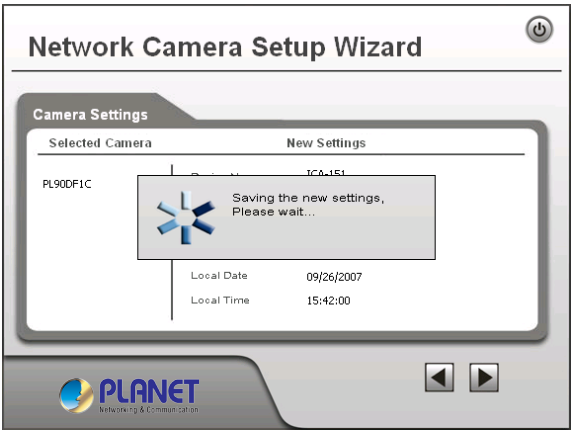
10. The next screen below will display all details of the IP Camera. Click on ▶ to continue if those settings are correct, or click on ◀ back to modify any incorrect values.

11. In this confirmation window below, click on **"OK"** to confirm that you want to save the new settings. If you want to cancel your changes, please click on **"Cancel"**.

12. After confirming, the wizard will start to save the new settings as below screen.




13. When the saving process is completed, the prompt window will be displayed as below screen. Click on **"OK"** to finish.

14. The setup wizard now is completed. Click on **"Exit"** to close the setup wizard.

After modifications, you may now connect the IP camera with the new configuration via web browser.

Further configurations and information can be found in the user's manual CD. Please check the user's manual for more understandings.

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